### Declaration and Power of Attorney For Patent Application

### 特許出願宣言書及び委任状

## Japanese Language Declaration

#### 日本語宣言書

| *                                |   |
|----------------------------------|---|
| 下記の氏名の発明者として、私は以下の通り宣言します。       | As a below named inventor, I hereby declare that:                                       |
|                                  |   |
| 私の住所、私書箱、国籍は下記の私の氏名の後に記載された通     | My residence, post office address and citizenship are as stated                         |
| りです。                             | next to my name.  |
| 下記の名称の発明に関して請求範囲に記載され、特許出願して     | I believe I am the original, first and sole inventor (if only one                       |
| いる発明内容について、私が最初かつ唯一の発明者(下記の氏     | name is listed below) or an original, first and joint inventor (if                      |
| *** 名が一つの場合)もしくは最初かつ共同発明者(下記の名称が | plural names are listed below) of the subject matter which is                           |
| でなると信じています。                      | claimed and for which a patent is sought on the invention                               |
|                                  | entitled.   |
|                                  | Method of constructing amino acid producing   |
|                                  | bacterial strains, and method of preparing  |
|                                  | amino acids by termentation with the constructed amino acid producing bacterial strains |
| E                                |   |
| 上記発明の明細書は、                       | the specification of which  |
| ☆□ 本書に添付されています。                  | 🕱 is attached hereto.   |
| □月日に提出され、米国出願番号または特許協定条          | was filed on  |
| 約国際出願番号をとし、                      | as United States Application Number or  |
| (該当する場合)に訂正されました。                | PCT International Application Number  |
|                                  | and was amended on  |
|                                  | (if applicable).  |
|                                  |   |
| 私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容     | I hereby state that I have reviewed and understand the                                  |
| を理解していることをここに表明します。              | contents of the above identified specification, including the                           |
|                                  | claims, as amended by any amendment referred to above.                                  |
|                                  |   |
| 私は、連邦規則法典第37編第1条56項に定義されるとおり、特許  | I acknowledge the duty to disclose information which is material                        |
| 資格の有無について重要な情報を開示する義務があることを認     | to patentability as defined in Title 37, Code of Federal                                |
| めます。                             | Regulations, Section 1.56.  |
|                                  |   |
|                                  |   |

## Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基づき下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365 (a) 項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)
外国での先行出願
271786/1998 Japan
(Number) (国名)
Japan
(Number) (国名)
(Number) (Country)
(番号) (Country)
(国名)

私は、第35編米国法典119条 (e) 項に基づいて下記の米国特許 出願規定に記載された権利をここに主張いたします。

(Application No.) (出願番号)

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 71. 1

(Filing Date) (出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国特許 出願に記載された権利、又は米国を指定している特許協力条約 365条 (c) に基づく権利をここに主張します。また、本出願の各 請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で 規定された方法で先行する米国特許出願に開示されていない限 り、その先行米国出願書提出日以降で本出願書の日本国内また は特許協力条約国際提出日までの期間中に入手された、連邦規 則法典第37編1条56項で定義された特許資格の有無に関する重要 な情報について開示義務があることを認識しています。

| PCT/JP99/05175    | September 22, 1999 |
|-------------------|--------------------|
| (Application No.) | (Filing Date)      |
| (出願番号)            | (出願日)              |
| (Application No.) | (Filing Date)      |
| (出願番号)            | (出願日)              |
| (ших на з /       | マニョウでもお行かう表明が、     |

私は、私自信の知識に基づいて本宣言書中で私が行なう表明が 真実であり、かつ私の入手した情報と私の信じるところに基づ く表明が全て真実であると信じていること、さらに故意になさ れた虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、 出願した、又は既に許可された特許の有効性が失われることを 認識し、よつてここに上記のことく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

|          | GIOLE ILIGITOL BIO CAPA                         | Priority Claimed<br>優先権主張 |
|----------|---|---------------------------|
|          | 25/09/1998                                      |                           |
| 1        | (Day/Month/Year Filed)<br>(出願年月日)<br>25/09/1998 | Yes No<br>はい いいえ、<br>図 ロ  |
| , .<br>V | (Day/Month/Year Filed)<br>(出願年月日)               | Yes No                    |

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (出願番号) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

#### Pending

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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# Japanese Language Declaration (日本語宣言書)

委任状:私は下記の発明者として、本出願に関する一切の手続き を米特許商標局に対して遂行する弁理士または代理人として、 下記の者を指名いたします。

(弁護士、または代理人の指名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Norman F. Oblon, Reg. No. 24,618; Marvin J. Spivak, Reg. No. 24,913; C. Irvin McClelland, Reg. No. 21,124; Gregory J. Maier, Reg. No. 25,599; Arthur I. Neustadt, Reg. No. 24,854; Richard D. Kelly, Reg. No. 27,757; James D. Hamilton, Reg. No. 28,421; Eckhard H. Kuesters, Reg. No. 28,870; Robert T. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; William E. Beaumont, Reg. No. 30,996; Robert F. Gnuse, Reg. No. 27,295; Jean-Paul Lavalleye, Reg. No. 31,451; Stephen G. Baxter, Reg. No. 32,884; Richard L. Treanor, Reg. No. 36,379; Steven P. Weihrouch, Reg. No. 32,829; John T. Goolkasian, Reg. No. 26, 142; Richard L. Chinn, Reg. No. 34,305; Steven E. Lipman, Reg. No. 30,011; Carl E. Schlier, Reg. No. 34,426; James J. Kulbaski, Reg. No. 34,648; Richard A. Neifeld, Reg. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sachar, Reg. No. 34,423; Christina M. Gadiano, Reg. No. 37,628; Jeffrey B. McIntyre, Reg. No. 36,867; William T. Enos, Reg. No. 33,128 and Michael E. McCabe, Jr., Reg. No. 37,182, with full powers of substitution and revocation.

書類送付先

Send Correspondence to:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202 U.S.A.

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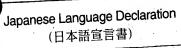
(703) 413-3000

| 単独発明者または第一の共同発明者の氏名 | Full name of sole or first joint inventor Yoko ASAKURA                                    |
|---------------------|---|
| 発明者の署名 日付           | Inventor's signature Date  X Moder Arahuma April 24, 2000                                 |
| 住所                  | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN  |
| 国籍                  | Citizenship<br>Japan  |
| 郵便の宛先               | Post Office Address c/o Fermentation & Technology Laboratories, AJINOMOTO CO., INC., 1-1, |
|                     | Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi,<br>Kanagawa 210-0801, JAPAN                        |
| 第二の共同発明者の氏名         | Full name of second joint inventor, if any Jun NAKAMURA                                   |
| 第二の共同発明者の署名 日付      | Second joint Inventor's signature  Date  April 24, 2000                                   |
| 住所                  | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN  |
| 国籍                  | Citizenship<br>Japan  |
| 郵便の宛先               | Post Office Address c/ó Fermentation & Technology Laboratories, AJINOMOTO CO., INC., 1-1, |
|                     | Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi,<br>Kanagawa 210-0801, JAPAN                        |

(第三以降の共同発明者についても同様に記載し、署名すること)

(Supply similar information and signature for third and subsequent joint inventors.)

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|---------------------------------------|---|---|
| 第三の共同発明者の氏名                           | 1.4                                     | Full name of third joint inventor, if any Sohei KANNO  Third joint Inventor's signature  Date           |
| 第三の共同発明者の署名                           | 日付                                      | Third joint Inventor's signature  Soher Hanno  April 24, 2000   |
| 住所                                    |   | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN  |
| 国籍                                    |   | Citizenship Japan  Post Office Address c/o Fermentation & Technology                                    |
| 郵便の宛先                                 |   | Laboratories, AJINOMOTO CO., INC., 1-1, Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi, Kanagawa 210-0801, JAPAN |
| E                                     |   | kanagawa 210-0001, sia  |

| 第四の共同発明者の氏名    | Full name of fourth joint inventor, if any Mikiko SUGA   |
|----------------|--|
| 第四の共同発明者の署名 日付 | Fourth joint Inventor's signature  Omitain Suga April 24, 2000   |
| 住所             | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN   |
| 国籍             | Citizenship Japan  7   |
| 郵便の宛先          | Post Office Address c/o Fermentation & Technology Laboratories, AJINOMOTO CO., INC., 1-1, Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi, |
|                | Kanagawa 210-0801, JAPAN   |

| <del> </del>   |  |
|----------------|--|
| 第五の共同発明者の氏名    | Full name of fifth joint inventor, if any Eiichiro KIMURA Date   |
| 第五の共同発明者の署名 日付 | Fifth joint Inventor's signature  Circling Almure April 24, 2000   |
| 住所             | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN   |
| 国籍             | Japan * Technology   |
| 郵便の宛先          | Post Office Address c/o Fermentation & Technology Laboratories, AJINOMOTO CO., INC., 1-1, Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi, |
|                | Kanagawa 210-0801, JAPAN   |

|             |    | ,   |
|-------------|----|---|
| 第六の共同発明者の氏名 |    | Full name of sixth joint inventor, if any Hisao ITO   |
| 第六の共同発明者の署名 | 日付 | Sixth joint Inventor's signature  X thesas It April 24, 2000  |
| 住所          |    | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN  |
|             |    | Citizenship<br>Japan  |
| 郵便の宛先       |    | Post Office Addressc/o Fermentation & Technology Laboratories, AJINOMOTO CO., INC., 1-1, Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi, |
|             |    | Kanagawa 210-0801, JAPAN  |

・(第六またはそれ以降の共同発明者に対しても同様な情 報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)





## Japanese Language Declaration

(日本語宣言書)

| · · · · · | >而旦口目/   |
|-----------|--|
|           | Full name of seventh joint inventor, if any Kazuhiko MATSUI                              |
| 日付        | Seventh joint Inventor's signature Date  Capalifor May April 24, 2000                    |
|           | Residence  Kawasaki-Shi, Kanagawa-Ken, JAPAN   |
| . 4       | Citizenship  Japan   |
|           | Post Office Address c/o Fermentation & Technolog Laboratories, AJINOMOTO CO., INC., 1-1, |
| ×         | Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi,<br>Kanagawa 210-0801, JAPAN                       |
|           | 日付   |

| 第八の共同発明者の氏名    | Full name of eighth joint inventor, if any<br>Tsuyoshi OHSUMI                          |
|----------------|--|
| 第八の共同発明者の署名 日付 | Eighth joint Inventor's signature Date  Suyosh Ohgum April 24, 2000                    |
| 住所             | Residence<br>Chuo-Ku, Tokyo, JAPAN   |
| 国籍             | Citizenship  Japan   |
| 郵便の宛先          | Post Office Address c/o AJINOMOTO CO., INC.,<br>15-1, Kyobashi 1-Chome, Chuo-Ku, Tokyo |
|                | 104-8315, JAPAN  |

| 第九の共同発明者の氏名    | Full name of ninth joint inventor, if any Tsuyoshi NAKAMATSU                            |
|----------------|---|
| 第九の共同発明者の署名 日付 | Ninth joint Inventor's signature Date    Suyosh Nahumalsn April 24, 2000                |
| 住所             | Residence<br>Kawasaki-Shi, Kanagawa-Ken, JAPAN  |
| 国籍             | Citizenship<br>Japan  |
| 郵便の宛先          | Post Office Address c/o Fermentation & Technolo Laboratories, AJINOMOTO CO., INC., 1-1, |
|                | Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi,<br>Kanagawa 210-0801, JAPAN                      |
|                | l monature for  |

第十またはそれ以降の共同発明者に対しても 同様な情報および署名を提供すること。 (Supply similar information and signature for tenth and sub-sequent joint inventors.)

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#### Japanese Language Declaration (日本語宣言書)

| Mr. I. a. II. a. II. |    | (1171 |   |
|----------------------|----|-------|---|
| 第十の共同発明者の氏名          |    |       | Full name of tenth joint inventor, if any<br>Osamu KURAHASHI                            |
| 第十の共同発明者の署名          | 日付 |       | Tenth joint Inventor's signature Date  April 24, 2000                                   |
| 住所                   |    | *(1)  | Residence Kawasaki-Shi, Kanagawa-Ken, JAPAN   |
| 国籍                   | 1. |       | Citizenship<br>Japan  |
| 郵便の宛先                |    |       | Post Office Address c/o Fermentation & Technolo Laboratories, AJINOMOTO CO., INC., 1-1, |
| . •                  |    |       | Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi,<br>Kanagawa 210-0801, JAPAN                      |

| 第十一の共同発明者の氏名 |    | Full name of eleventh joint inventor, if any |
|--------------|----|--|
| 第十一の共同発明者の署名 | 日付 | Eleventh joint Inventor's signature Date     |
| 住所           |    | Residence                                    |
| 国籍           |    | Citizenship                                  |
| 郵便の宛先        |    | Post Office Address                          |
|              |    |  |

|        |         |    | Full name of eleventh joint inventor, if any |
|--------|---------|----|--|
| 第十一の共  | 同発明者の署名 | 日付 | Eleventh joint Inventor's signature Date     |
| 住所     |         |    | Residence                                    |
| 国籍     | •       |    | Citizenship                                  |
| 郵便の宛先  |         |    | Post Office Address                          |
| ÷ .    |         |    |  |
| ·      |         |    |  |
| 第十二の共同 | 同発明者の氏名 |    | Full name of twelfth joint inventor, if any  |
| 第十二の共同 | 発明者の署名  | 日付 | Twelfth joint Inventor's signature Date      |
| 住所     |         | 2  | Residence                                    |
| 国籍     |         |    | Citizenship                                  |
| 郵便の宛先  |         |    | Post Office Address                          |
|        |         |    | *  |

同様な情報および署名を提供すること。

(Supply similar information and signature for thirteenth and sub-sequent joint inventors.)

第十三またはそれ以降の共同発明者に対しても